

The diagram illustrates a network architecture for a Cable Modem Termination System (CMTS). It is divided into two main functional areas: the **COMMERCE TRANSFER POINT (CTP), 22** and the **Cable Control Point (CCP), 24**.

**CTP Section (Top):**

- A **Head End Database Server (HDS)** (14) is connected to a **Commerce Applications Server** (16) via an **Ethernet** (17).
- The HDS is also connected to a database (15).
- The Commerce Applications Server is connected to a **DBBS** (26), which is then connected to a series of **STB** (12) units (18).

**CCP Section (Bottom):**

- A **Cable Modem** (21) is connected to a **Cable Modem Termination System (CMTS)** (23) via an **Ethernet** (17).
- The CMTS is connected to a **DBBS** (26), which is then connected to a series of **STB** (12) units (18).

The diagram uses various symbols to represent different components: a server rack for the HDS and Commerce Applications Server, a cylinder for the database, a modem for the Cable Modem, and a rack for the CMTS. The DBBS units are represented by vertical bars, and the STB units are represented by horizontal bars. The Ethernet connections are shown as lines labeled 'Ethernet'.

FIG. 1

002280" 23748660

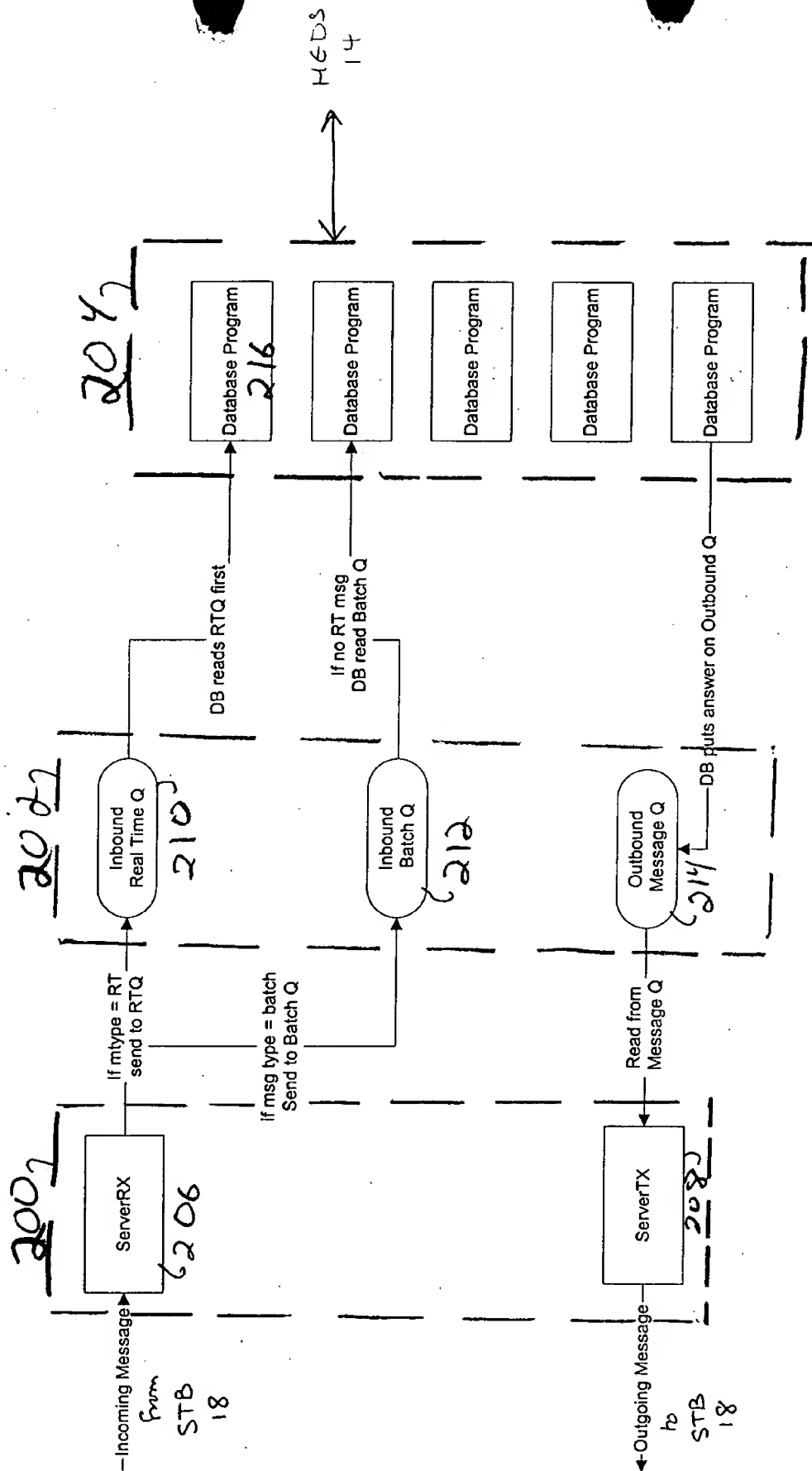


FIG. 2

662280" 2348260

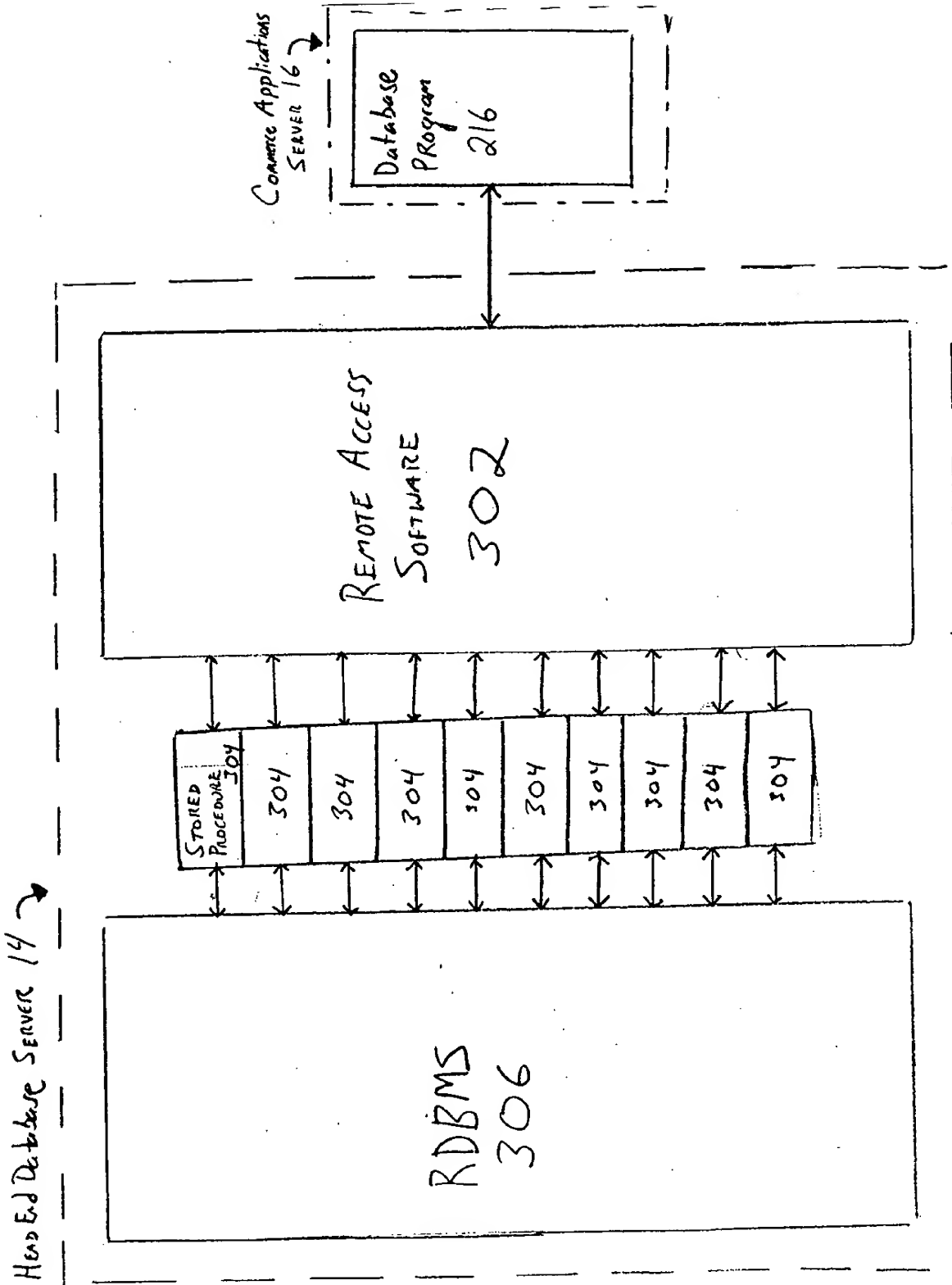


FIG. 3

003040-00700

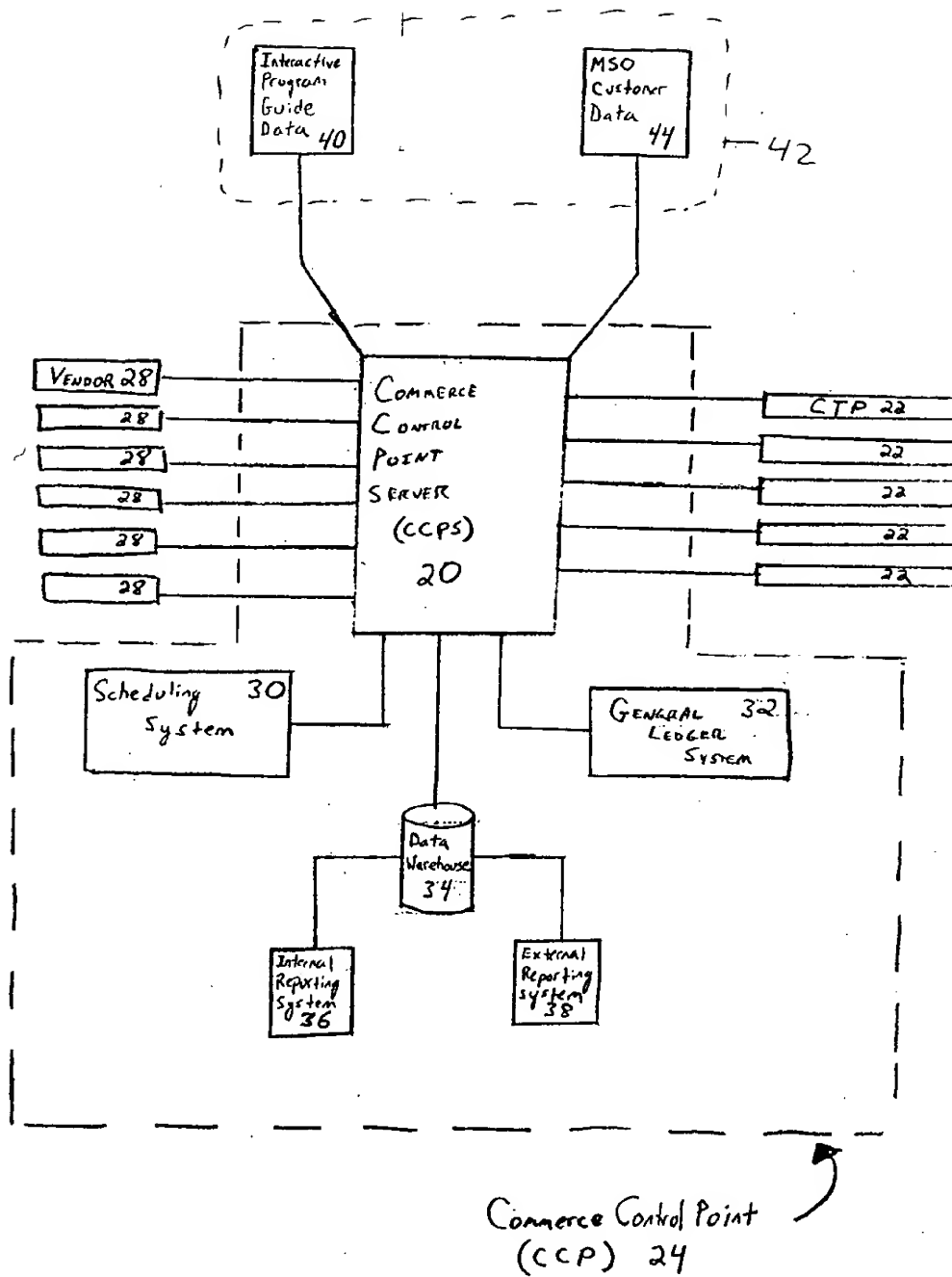


FIG. 4

00304102-002700

Quick Buy 400 7

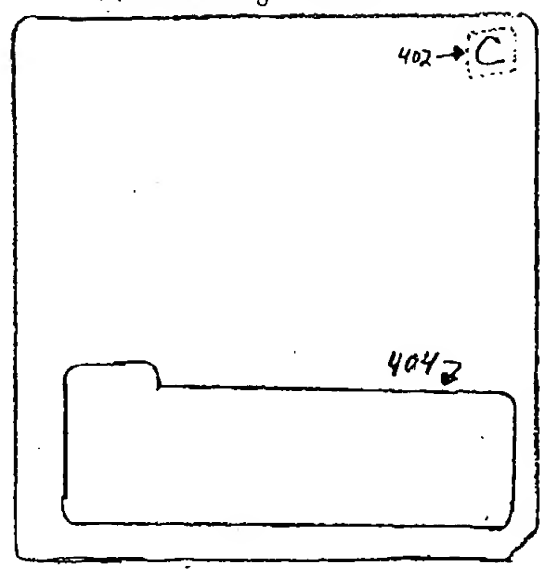


FIG. 5(a)

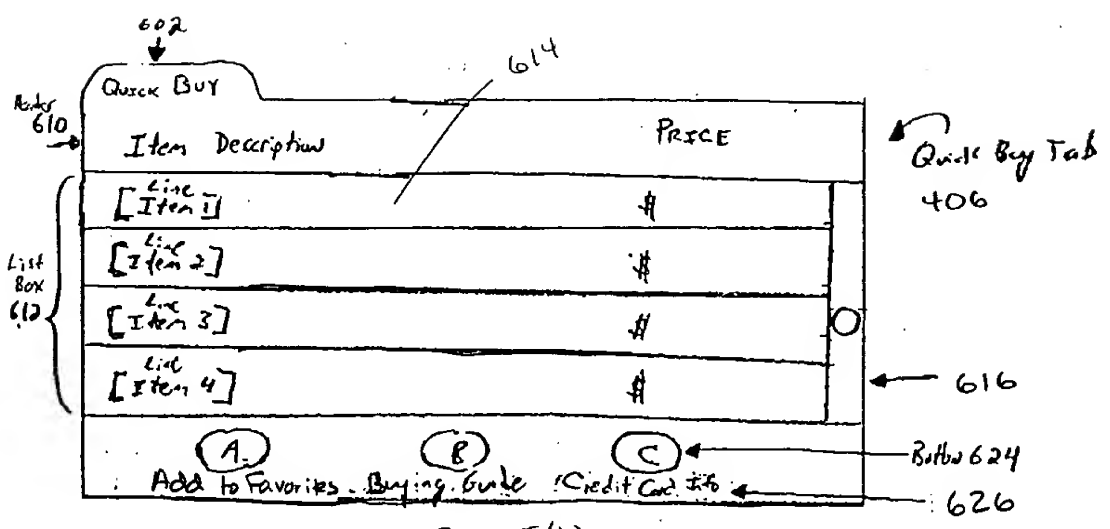


FIG. 5(b)

Hand-drawn diagram of a terminal screen showing an "ORDER CONFIRMATION" screen. The screen has a title bar "Order Confirmation" with a left arrow and "408" with a right arrow. The main area displays "You have order [item].", a table with columns "Qty", "Item", and "Price", and a summary row with "TAX", "Shipping", and "TOTAL". At the bottom are three buttons: (A) BACK, (B) Confirm, and (C). Callouts 610, 602, 624, and 626 point to various elements.

Qty	Item	Price
1	[item]	\$xxx.xx
	TAX	xxx.xx
	Shipping	xxx.xx
	TOTAL	xxx.xx

Buttons: (A) BACK, (B) Confirm, (C)

Hand-drawn diagram of a program stack frame. The frame is a rectangle divided into three horizontal sections. The top section is labeled "Thank you!" and has a pointer "602" pointing to its right edge. The middle section is labeled "THANK YOU!" and has a bracket "603" on its left edge. The bottom section is labeled "Return to Programming" and has a pointer "606" pointing to its right edge. The top right corner of the frame is labeled "4002".

**SECRET**

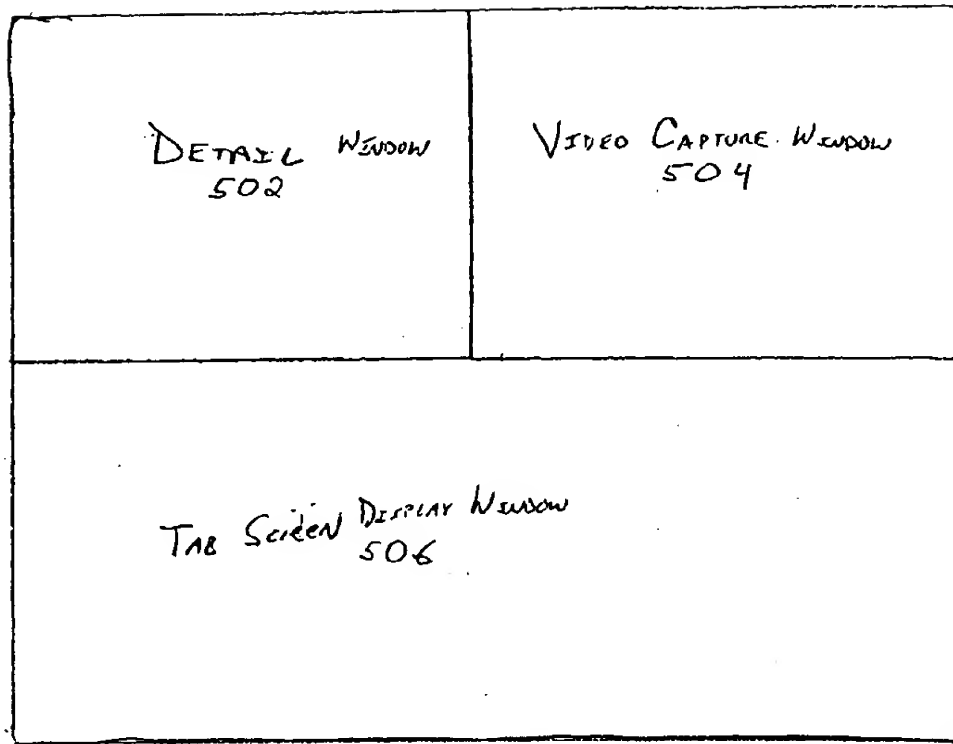


FIG. 6(a)

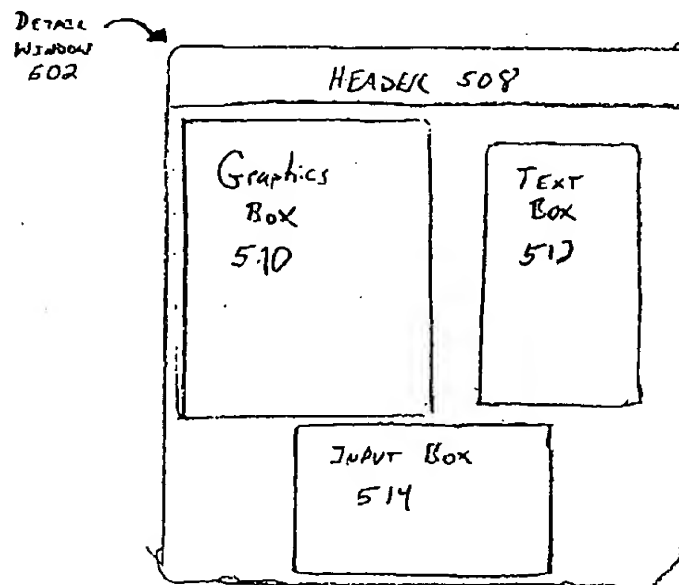


FIG. 6(b)

00284482 002799

604 →

List Box 612

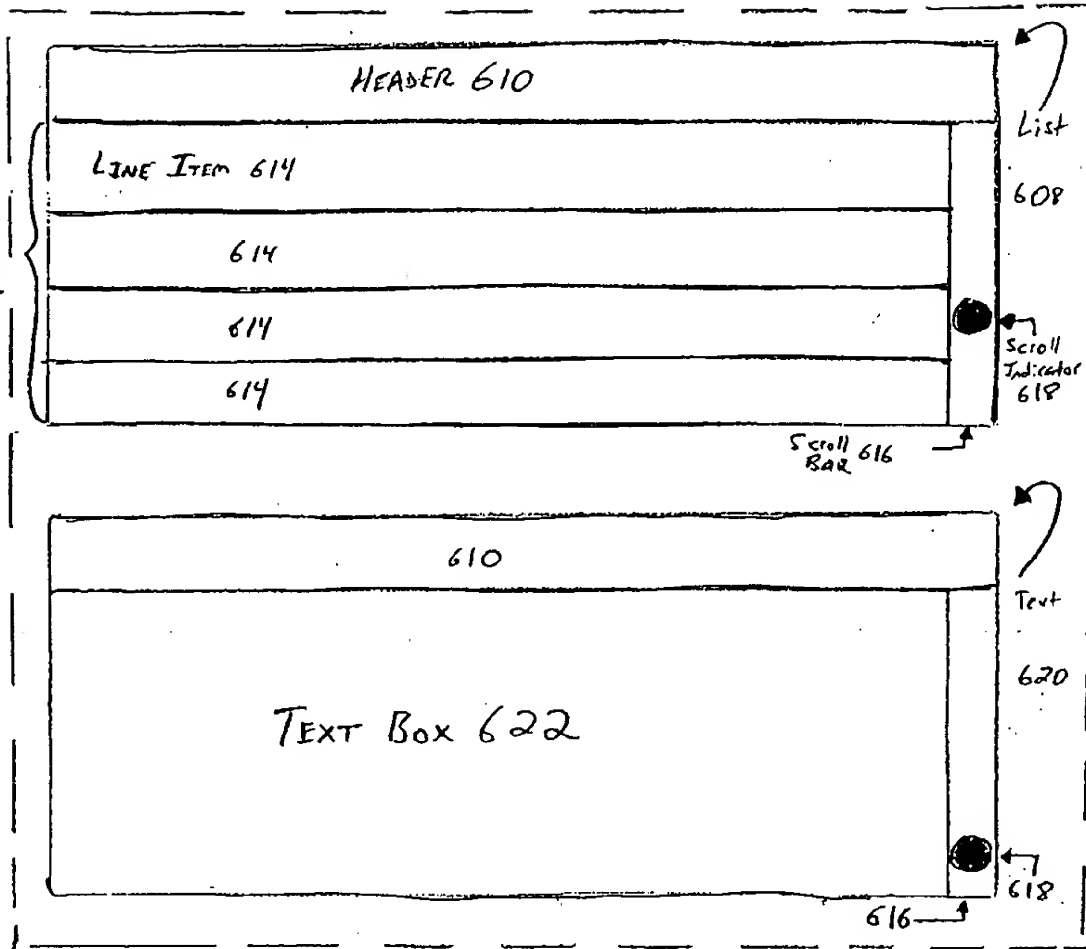


FIG. 6(e)

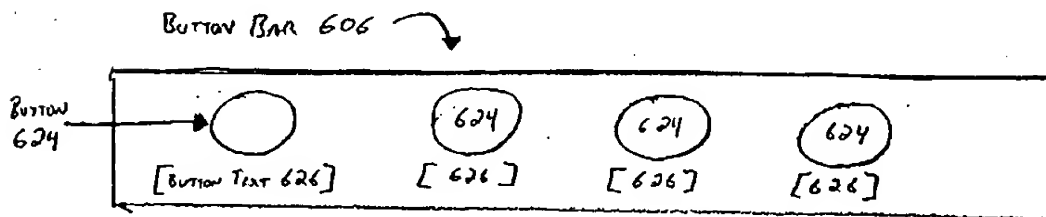


FIG. 6(f)

00384182-002700  
66230-2878000

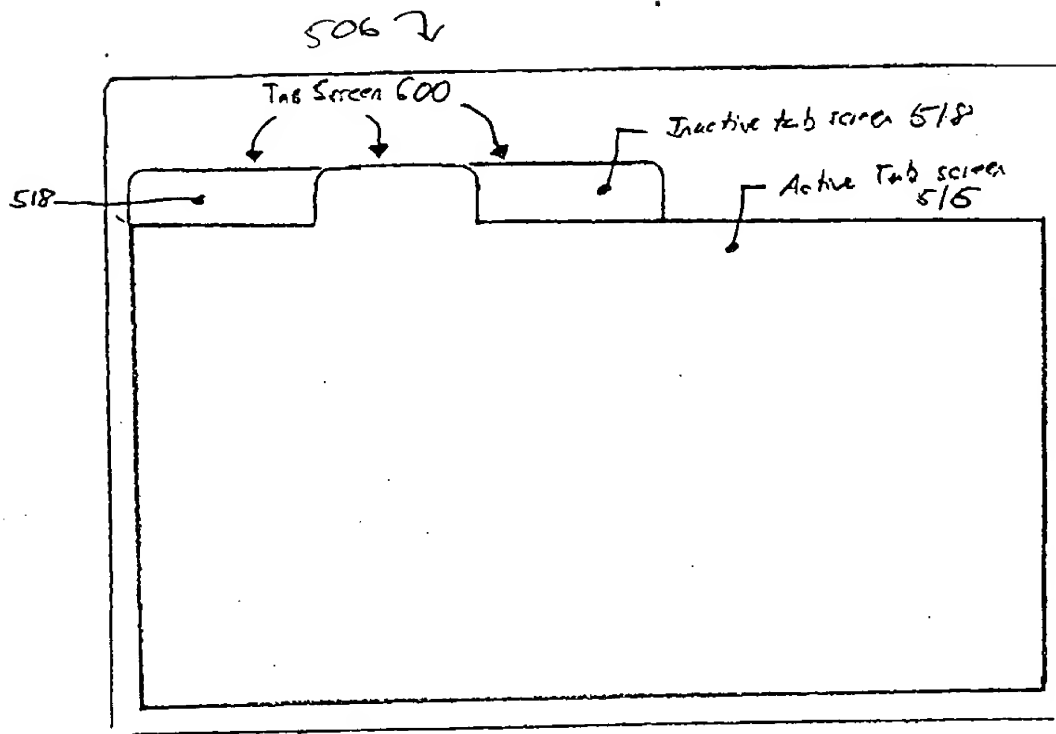


FIG. 6(c)

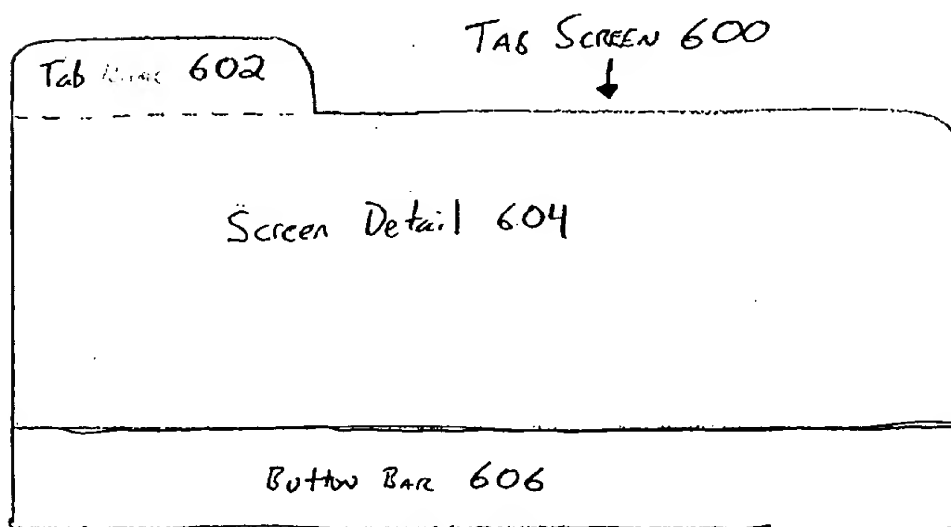


FIG. 6(d)